

CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

SECRET

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COUNTRY **East Germany**

REPORT

SUBJECT **VEB Sachsenwerk Niedersiedlitz:  
1955 Development Program**

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This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.  
THE APPRAISAL OF CONTENT IS TENTATIVE.  
(FOR KEY SEE REVERSE)

The following chart shows the 1955 Development Program for the Development Office of VEB Sachsenwerk Niedersiedlitz. The Development Office is directly responsible to the Central Office for Development and Construction of Electric Machinery, which is under the Main Administration for Electric Machine Construction in the East German Ministry for Heavy Machine Construction. The 1954 plan numbers of projects carried out in that year are given for the sake of comparison.

022315 b VEB Sachsenwerk Niedersiedlitz

Plan No. 1955	Plan No. 1954	Designation	Old Planned Funds in TDM	New Planned Funds in TDM
X 5 - 01 D	K4-530	Phase shifter	60	60
X 5 - 02 D	K4-521	Water power generators	150	150
X 5 - 03 D	K4-522 D	3-Phase slow-running motors (Langsamlaufmot.)	150	150
X 5 - 04 D		Bore-hole pump motors (Abteufpumpenmotoren)	90	90
X 5 - 05		Turbo-motors	32	32
X 5 - 06	K4-524	Amplidyne	50	50
X 5 - 07	K4-7/554	Direct current machine with double-lap winding (Gleich- strommaschine mit doppelter Schleifenwicklung)	45	--
X 5 - 08		Transformers with aluminum windings	20	90 (completed 14 April 1955)
X 5 - 09		Transformers for Bahn- umrichter (railroad inverter)	15	15
X 5 - 10	K4-7/531	110-kV oil current switches	75	75
X 5 - 11		Condenser switches	7	7
X 5 - 12		Senkbremsen Schalter	35	20

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(Note: Washington distribution indicated by "X"; Field distribution by "A")

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Plan No. 1955	Plan No. 1954	Designation	Old Planned Funds in TDME	New Planned Funds in TDME
K 5 - 14	K4-523D	Medium frequency generator construction and further development	40	40
K 5 - 15	K4-7/536	Magnetic keyseating wedge	25	25
K 5 - 18		Porcelain reactances	--	30
K 5 - 19		Expansion and current switch studies	--	95
K 5 - 5/20	K4-7/533	Closed slip-ring rotor engines	10	10
K 5 - 23		Asynchronised motors according to the specifications of the Sea Register (Seeregister)	--	45
K 5 - 21		Diesel electric stations	--	10
K 5 - 22		Bucket chain drive which can be regulated (regelbarer Eimerkettenantrieb)	--	10
TOTAL			804	1,004

**Comments:**

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1. Old Planned Funds are the funds originally planned for 1955; New Planned Funds are the approved planned funds as of May 1955. A revision in 1955 planned funds was made in the spring of 1955.

2. This is a switching device for the brakes in the lowering device of a crane.

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